

Product availability: Stock - Normally stocked in distribution facility



Main

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|---------------------------|--------------------------|
| Range of product | NSYEB |
| Product or component type | Power Distribution Block |

Complementary

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|--------------------------------|--|
| [Ue] rated operational voltage | 600 V AC/DC |
| Line Rated Current | 200 A copper |
| Mounting support | 35 mm DIN rail |
| Electrical connection | Tin plated copper lugs |
| Number of terminals | 1 line 1 load |
| Number of cables | Line 1, AWG 14...AWG 3/0, copper Load 1, AWG 14...AWG 3/0, copper |
| Short-circuit current | 100 kA |
| Material | Thermoplastic block |
| Colour of enclosure | Grey |
| Wire stripping length | Line 22.35 mm (0.88 in) Load 22.35 mm (0.88 in) |
| Connections - terminals | Line lug 20.34 N.m (180 lbf.in) AWG 8...AWG 3/0 copper Line lug 5.65 N.m (50 lbf.in) AWG 14...AWG 10 copper Load lug 20.34 N.m (180 lbf.in) AWG 8...AWG 3/0 copper Load lug 5.65 N.m (50 lbf.in) AWG 14...AWG 10 copper |
| Height | 91.69 mm (3.61 in) |
| Tightening torque | Line 180 lb.in, AWG 8...AWG 3/0, copper Line 50 lb.in, AWG 14...AWG 10, copper Load 180 lb.in, AWG 8...AWG 3/0, copper Load 50 lb.in, AWG 14...AWG 10, copper |
| Width | 30.73 mm (1.21 in) |
| Depth | 68.83 mm (2.71 in) |

Environment

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|---------------------------------------|---|
| Product certifications | CSA file 70361 class 6228 01 UL listed file E323110 CCN QPQS CE |
| Dielectric strength | 1000 V 0.11 in ² (70 mm ²) IEC 60947-7-1 |
| Ambient air temperature for operation | -40...125 °C (-40...257 °F) |

Ordering and shipping details

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|---------------------|---|
| Category | 21713 - IEC ENCLOSED POWER DISTR BLOCKS |
| Discount Schedule | CP1 |
| GTIN | 00785901463771 |
| Package weight(Lbs) | 0.25 kg (0.55 lb(US)) |
| Returnability | Yes |
| Country of origin | US |

Offer Sustainability

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|----------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |